PTO/SB/08a (05-03)

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Substitute for form 1449/PTO

OCT 9 8 2005

Complete if Known Application Number 10/628,991 Filing Date 7-29-03 First Named Inventor Mau-Song Chou et al. Art Unit 1645 **Examiner Name** TO BE ASSIGNED

(Use as many sheets as necessary)

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Attorney Docket Number NGC-00089 (00342/804)

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Examiner Initials*	Cite No.1	Occument Number Number-Kind Code ^{2 (f known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		^{US-} 4,496,339	01-29-1985	Bernstein et al.	
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		FOREI	GN PATENT DOCU	MENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	Т
		Country Code ³ "Number ⁴ " Kind Code (if known)	MM-DD-YYYY	1 77	Or Relevant Figures Appear	₽°
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Examiner Signature

Date Considered

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	Substitute for form 1443/F TO	Application Number		
	INFORMATION DISCLOSURE	Filing Date		
	INFORMATION DISCLOSURE	First Named Inventor	Mau-Song Chou	
	STATEMENT BY APPLICANT	Art Unit		
	(Use as many sheets as necessary)	Examiner Name		
\subset	Sheet 1 of 2	Attorney Docket Number	NGC-00089 (000342-804)	

			U. S. PATEN	r documents	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ² (Finner)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevan Figures Appear
YG	 	US- 6,531,701	03-11-2003	Chou et al.	
YG		^{US-} 4,496,839	01-29-1985	Bernstein et al.	
YG		US- 4,060,327	11-29-1977	Jacobowitz et al.	
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Examiner Signature	/Yelena Gakh/	Date Considered	06/12/2006

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				Art Unit				
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Sheet	2	of	2	Attorney Docket Number	NGC-00089 (000342-804)			

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
YG		A. BEN DAVID, "Remote detection of biological aerosols at a distance of 3 km with a passive Fourier transform infrared (FTIR) sensor," Optics Express Vol. 11, No. 5, 10 March 2003, pps. 418-429.	
YG		A.C. SAMUELS, D. FLANIGAN, AND R.W. DOHERTY, "Infrared spectral study of aerosolized ovabumin and aerosolized Bacillus subtillis and Bacillus thuringiensis spores", Proceedings of Fifth Joint Conference on Standoff Detection for Chemical and Biological Defense", 24-28 September 2001, Williamsburg, Virginia.	

Examiner	/Yelena Gakh/	Date	06/12/2006
Signature	, 555555	Considered	

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Substitute form 1449/PTO

Sheet 1

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

- of 2

Complete if Known					
Application Number	10/628,991				
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Art Unit					
Examiner Name					
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	No.'	Number-Kind Code ^{2 (f known)}	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
YG		^{US-} 5,751,416	05-12-1998	Singh et al.	
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		FOREIGN	PATENT DOCL	IMENTS		
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		Country Code ³ "Number ⁴ "Kind Code ³ (If known)	MM-DD-YYYY	Typingani or once boosinon	Or Relevant Figures Appear	τ°
YG		SU 1434950	10-07-1992	Nikiforov et al.		
YG		XP-002281299-Soviet Patents Abstract	1993	Derwent Publ. Ltd.		
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Examiner	/Yelena Gakh/	Date	06/12/2006
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YG		FLOWER, WilLLIAM ET AL., "A laser-based technique to continuously monitor metal aerosol emissions"; Fuel Processing Technology, Vol 39, 1994, pages 227-284.		
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